

Work Order ID 111200-2

Thursday, January 09, 2014 11:41:53 AM

\*111200\*

Page 1

Item ID: D4728-051

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Cabin Lights #1

Start Date: 1/9/2014 Start Qty: 4.00

Cust Item ID:

Required Date: 1/24/2014 Req'd Qty: 4.00

Customer:

Reference:

Approvals:

Process Plan:

Date: 1/10/14

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D4728

ED

110

0.00

\*110\*

Outsource8

Memo

0.00

Outsource process- Eagle

Issue P/O to Eagle : 22565

Manufacture as per dwg

Ship to Eagle: qty of (1) D4638-1

Certificate of conformity required

120

Receive & Inspect for Damage & Mat'l Certs

0.00

\*120\*

Packaging

Memo

0.00

Packaging

Inspect and check certificate of conformity

DAS

27

9-89

QC 6

14/01/23

DAS

16

9-89

14/01/27

76

CZ 14/01/09 (3)

Per 1/1/22 (2)  
Per 1/1/22 (1)



# Work Order ID 111200

Thursday, January 09, 2014 11:41:53 AM

\*111200\*

Page 2

Item ID: D4728-051 Accept \*N9000040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: Cabin Lights #1  
 Start Date: 1/9/2014 Start Qty: 4.00 \*4\* Cust Item ID:  
 Required Date: 1/24/2014 Req'd Qty: 4.00 \*4\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

\*130\*

QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

SHF  
M11/23

140

\*140\*

Packaging

Packaging

Identify as per dwg & Stock Location: 57/12/

Memo

0.00

0.00

DAS  
32  
3-86

14/01/23

150

\*150\*

QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

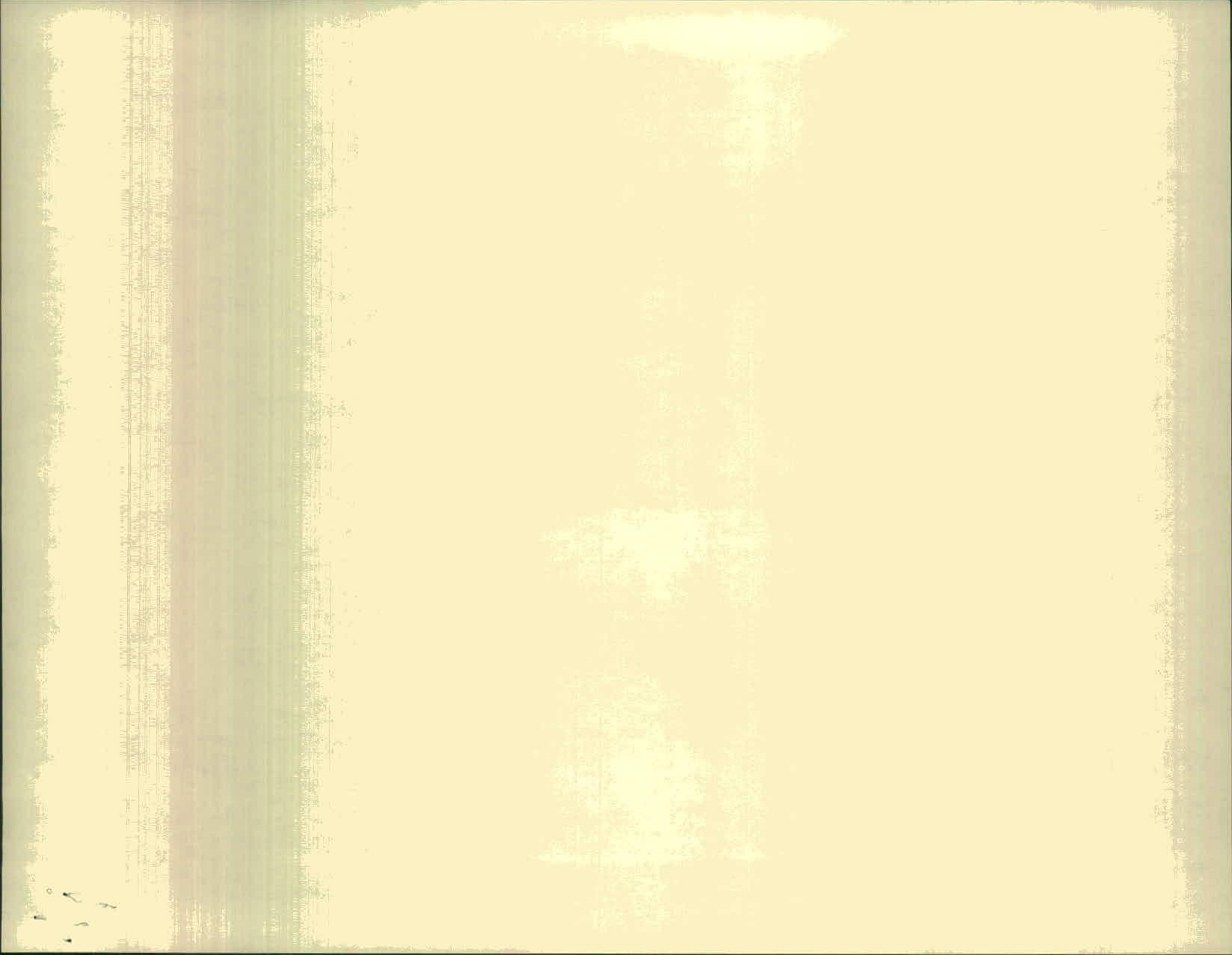
0.00

0.00

MLJ 14-01-27

MLJ 14-01-27





# Picklist Print

Thursday, January 09, 2014 11:41:58 AM

Page 1

Work Order ID: 111200

\*111200\*

Parent Item: D4728-051

\*D4728-051\*

Parent Item Name: Cabin Lights #1

Start Date: 1/9/2014

Required Date: 1/24/2014

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM  
B 13/07/24 DWG. UPDATE DL VERIFIED BY:JLM

IPP REV.

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4638-1

Manufactured

No

Each

13.0000

4

\*D4638-1\*

Led Light

\*\*

14/01/10

Location

Loc Qty

Loc Code

ST124

9

103844

6

92966

2

95786

1

ST139d

4

95780

4

D4728-051P

Purchased

No

Each

0.0000

4

\*D4728-051P\*

Cabin Lights #1

\*\*

95780 34

14/01/13

14/01/13

DAS

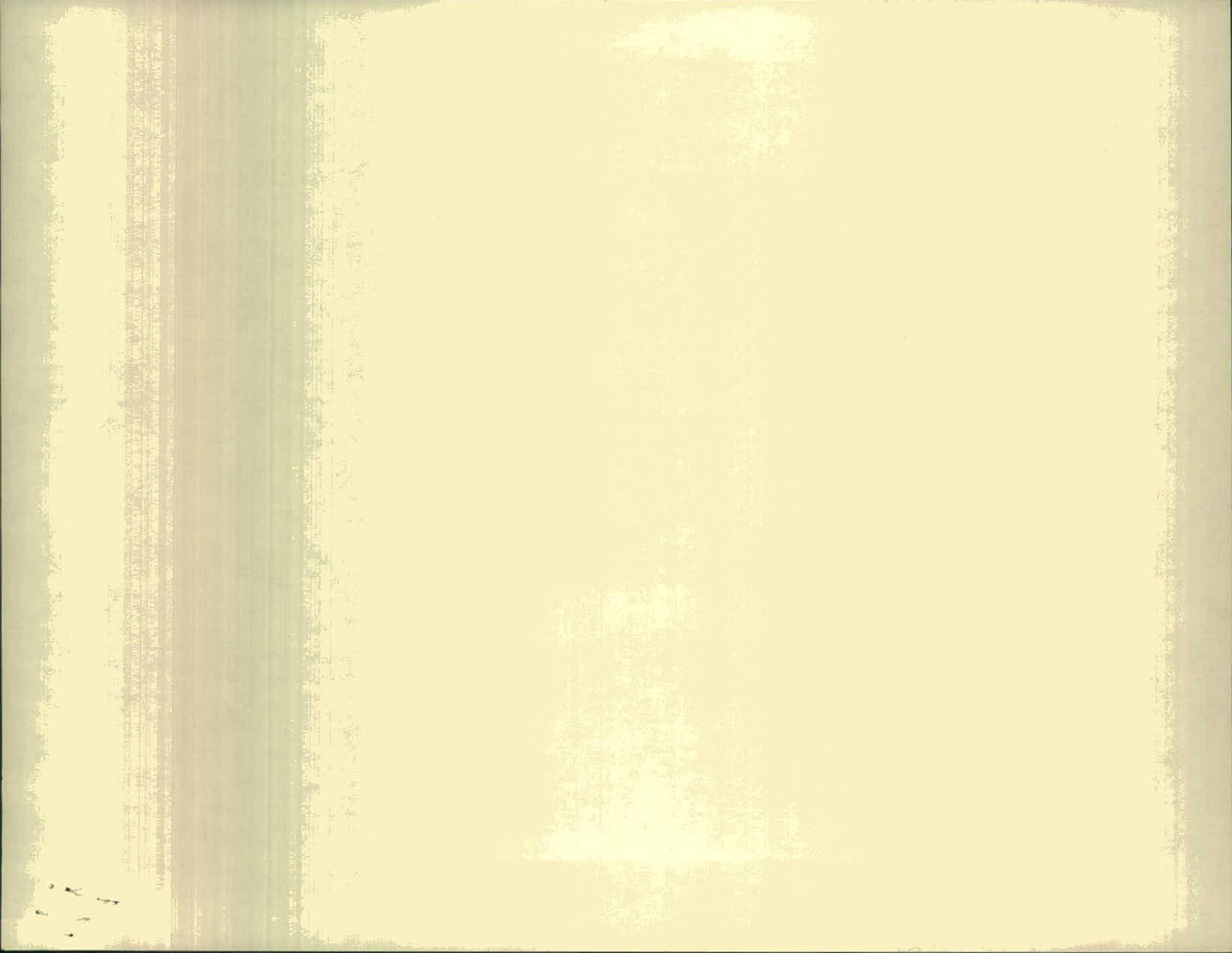
32

7-85

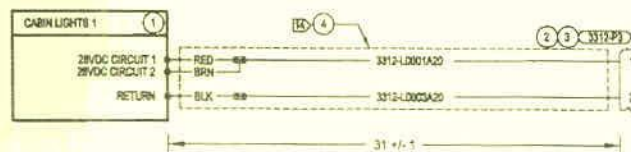
DAS

32

7-85



LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
1	1	D4838-1	CABIN LIGHTS	DART
1	2	1-480305-0	CONNECTOR	TYCO ELECTRONICS
A/R (3)	3	60618-1	CONTACTS	TYCO ELECTRONICS
A/R (31)	4	XPF-1/4	EXPANDABLE SLEEVING	EDMO



D4728-051 CABIN LIGHT #1 ASSY.

C/L 14/10/12  
W/D: 111200

# NOTES:

- ALL NEW UNSHIELDED WIRE USE M2275B/41-XX-8 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M2275B/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS). SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER, USE CRIMP SPLICES FOR REPAIR.
- ALL NEW TWISTED SHIELDED CABLE USE M27500-XX-TG-T14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL SPLICES MUST CONFORM TO MIL-S-81824, OR EQUIVALENT AND BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/SOCKETS OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

DESIGN	D4728	DART AEROSPACE LTD	
DRAWN	D4728	HAWKESBURY, ONTARIO, CANADA	
CHECKED	D4728	DRAWING NO.	REV. D
MFG APPR	D4728	D4728	SHEET 9 OF 15
APPROVED	D4728	TITLE	SCALE
DE APPR	D4728	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD	









INNOVATIVE HELICOPTER SOLUTIONS

# PACKING SLIP

Page 1 of 2

DATE: 23 Jan 14

FROM: Eagle Copters Maintenance Ltd.

823 McTavish Rd. NE

Calgary, AB, Canada

T2E 7G9

SHIP TO: DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
1	24	24	0	640911-1	See W.O.	Inventory	50966	Spade Socket
2	12	12	0	M24308/2-2Z	See W.O.	Inventory	50966	Connector
3	12	12	0	M85049/48-2-2F	See W.O.	Inventory	50966	Backshell
4	24	24	0	M24308/26-1F	See W.O.	Inventory	50966	Female Screw Jack
5	9	9	0	1-480303-0	See W.O.	Inventory	50966	Connector
6	28	28	0	60617-1	See W.O.	Inventory	50966	Contact
7	12	12	0	MS25036-148	See W.O.	Inventory	50966	Terminal
8	130FT	130FT	0	M22759/41-20-9	See W.O.	Inventory	50966	Wire
9	24FT	24FT	0	M27500-20TG2T14	See W.O.	Inventory	50966	Wire
10	9	9	0	1-480305	See W.O.	Inventory	50966	Connector
11	30	30	0	60618-1	See W.O.	Inventory	50966	Contact
12	5	5	0	350781-1	See W.O.	Inventory	50966	Connector

**CERTIFICATE OF COMPLIANCE**

EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

**DISTRIBUTOR STATEMENT OF CONFORMANCE**

I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:  
TCCA APPROVAL NO. 6-81









INNOVATIVE HELICOPTER SOLUTIONS

## PACKING SLIP

Page 2 of 2

DATE: 23 Jan 14

FROM: Eagle Copters Maintenance Ltd.

823 McTavish Rd. NE

Calgary, AB, Canada

T2E 7G9

SHIP TO: DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
13	10	10	0	350690-3	See W.O.	Inventory	50966	Contact
14	2	2	0	1-480426-0	See W.O.	Inventory	50966	Connector
15	2	2	0	M83536/2-024M	See W.O.	Inventory	50966	Relay
16	2	2	0	M12883/45-01	See W.O.	Inventory	50966	Relay Socket
17	2	2	0	1-480424-0	See W.O.	Inventory	50966	Connector
18	4	4	0	MS25036-103	See W.O.	Inventory	50966	Terminal

**CERTIFICATE OF COMPLIANCE**☒

EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

**DISTRIBUTOR STATEMENT OF CONFORMANCE**☐

I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:  
TCCA APPROVAL NO. 6-81







Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

Item: 9 CABIN LIGHTS #1

**Squawk: 9.1**Discrepancy:Assemble D4728-051P IAW  
DWG D4728 Rev. C  
B111200Resolution:Assembled D4728-051P  
IAW DWG D4728 Rev. C  
B111200**9.1** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 1/22/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-12-019247.3	New	1
60618-1	CONTACT		LT-13-010295	New	3
M22759/41-20-9	WIRE		LT-12-017366	New	6
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	3

**Squawk: 9.2**Discrepancy:Assemble D4728-051P IAW  
DWG D4728 Rev. C  
B111200Resolution:Assembled D4728-051P  
IAW DWG D4728 Rev. C  
B111200**9.2** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 1/22/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-12-019247.3	New	1
60618-1	CONTACT		LT-13-010295	New	3
M22759/41-20-9	WIRE		LT-12-017366	New	6
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	3

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*  
\*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*





Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.***Squawk: 9.3**Discrepancy:

Assemble D4728-051P IAW  
DWG D4728 Rev. C  
B111200

Resolution:

Assembled D4728-051P  
IAW DWG D4728 Rev. C  
B111200

**9.3** Work Done By: CAROL ROBINSON

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.*  
**AMO 6-81** Signature: Graeme Rowe on 1/23/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-12-019247.3	New	1
60618-1	CONTACT		LT-13-010290.1	New	3
M22759/41-20-9	WIRE		LT-12-017366	New	6
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	3

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*  
\*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*

